



TPS61043DRBR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS61043DRBR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC LED DRVR RGLTR DIM 60MA 8SON                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 168661 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

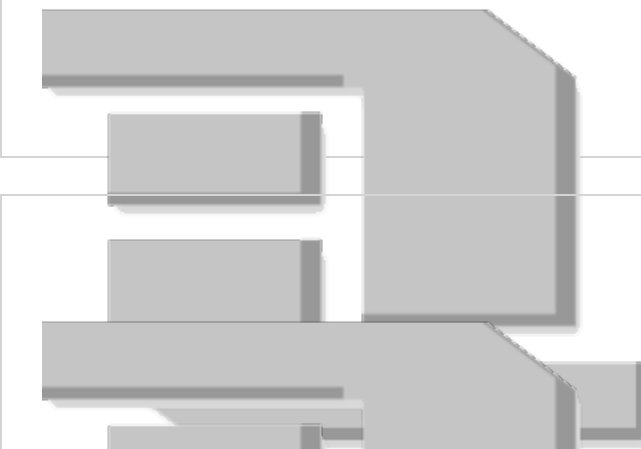
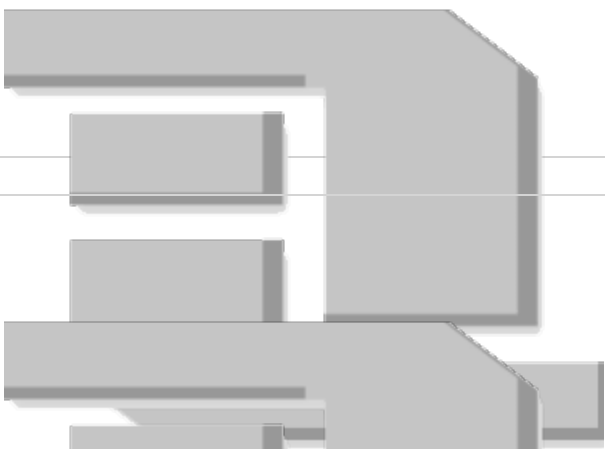
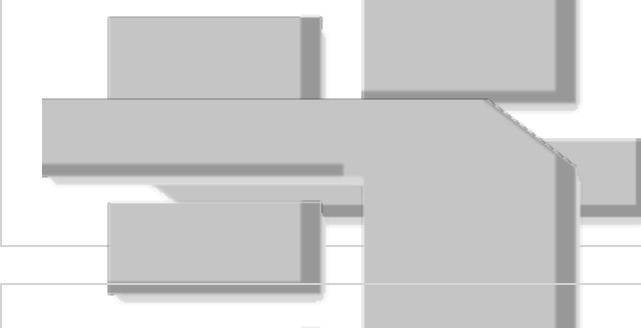
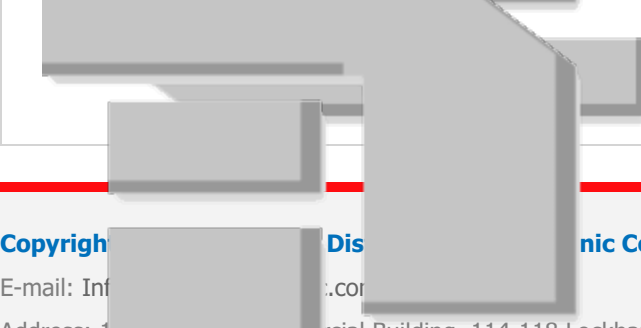
Specifications of TPS61043DRBR

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS61043DRBR                                                                        |
| MANUFACTURER                     | N/A                                                                                 |
| DESCRIPTION                      | IC LED DRVR RGLTR DIM 60MA 8SON                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE               | 168661 pcs                                                                          |
| DATA SHEET                       |                                                                                     |
| VOLTAGE - SUPPLY (MIN)           | 1.8V                                                                                |
| VOLTAGE - SUPPLY (MAX)           | 6V                                                                                  |
| VOLTAGE - OUTPUT                 | 16.9V                                                                               |
| TYPE                             | DC DC Regulator                                                                     |
| TOPOLOGY                         | Step-Up (Boost)                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-SON (3x3)                                                                         |
| SERIES                           | -                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                    |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                                                                  |
| OTHER NAMES                      | 296-16675-2                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                   |
| NUMBER OF OUTPUTS                | 1                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| INTERNAL SWITCH(S)               | Yes                                                                                 |
| FREQUENCY                        | 1MHz                                                                                |
| DIMMING                          | PWM                                                                                 |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 60mA 8-SON (3x3) |
| CURRENT - OUTPUT / CHANNEL       | 60mA                                                                                |
| BASE PART NUMBER                 | TPS61043                                                                            |
| APPLICATIONS                     | Backlight                                                                           |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS61043DRBR               | TPS61043DRBR Distributor        | TPS61043DRBR Supplier  |
| TPS61043DRBR Price         | TPS61043DRBR Pictures           | TPS61043DRBR Image     |
| TPS61043DRBR PDF Datasheet | TPS61043DRBR Download Datasheet | TPS61043DRBR Datasheet |
| TPS61043DRBR Stock         | Buy TPS61043DRBR                | Buy TPS61043DRBR       |
| TPS61043DRBR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                             |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS61045ADRB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BOOST ADJ 0.3A 8SON<br/>In stock: 99010 pcs</p> <p>RFQ</p>         |  | <p><b>TPS61045DRBR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BOOST ADJ 0.3A 8SON<br/>In stock: 72687 pcs</p> <p>RFQ</p>          |
|  | <p><b>TPS61042DRBT</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 60MA 8SON<br/>In stock: 80919 pcs</p> <p>RFQ</p>    |  | <p><b>TPS61042DRBTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 60MA 8SON<br/>In stock: 117610 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS61043DRBRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 60MA 8SON<br/>In stock: 148037 pcs</p> <p>RFQ</p> |  | <p><b>TPS61042EVM-226</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS61042<br/>In stock: 2033 pcs</p> <p>RFQ</p>             |
|  | <p><b>TPS61043DRBTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 60MA 8SON<br/>In stock: 107799 pcs</p> <p>RFQ</p> |  | <p><b>TPS61045ADRBR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BOOST ADJ 0.3A 8SON<br/>In stock: 140148 pcs</p> <p>RFQ</p>        |
|  | <p><b>TPS61042DRBRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 60MA 8SON<br/>In stock: 152232 pcs</p> <p>RFQ</p> |  | <p><b>TPS61041QDBVRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR 250MA SOT23-5<br/>In stock: 129902 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS61042DRBR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 60MA 8SON<br/>In stock: 154643 pcs</p> <p>RFQ</p>   |  | <p><b>TPS61043DRBT</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 60MA 8SON<br/>In stock: 84864 pcs</p> <p>RFQ</p>     |